Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 09 Sep 2023 until 23:59 on Sunday 10 Sep 2023

Forecast Issued on Friday 08 Sep 2023 at 14:00

Confidence: High confidence for a change from fine and warm to cooler and more seasonal conditions. Low confidence for timing and distribution of showers. Low confidence for intensity of the rain on Monday and Tuesday.

Headline for Saturday 09 Sep 2023: Remaining warm and largely dry. Slight risk of thunder in the afternoon,

Mountain weather hazards on Saturday 09 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Thundery showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	30%	<05%	20%	30%	20%	10%

Forecast for Saturday 09 Sep 2023

Weather: A mixed start to the day, with mist and shallow fog in remote valleys but some banks of low cloud encroaching western parts, perhaps thick enough to generate the odd outbreak of drizzle around dawn. Any cloud, mist and fog will soon clear leading to another very warm day with light winds. Some various amounts of mid-level cloud will develop through the day, perhaps bringing the odd rumble of thunder and a slight chance of a heavy shower.

Chance of cloud-free hill tops above 800m: 70-90% initially but generally 95 or more after sunrise.

Low Cloud and visibility: Poor in areas of mist and fog around dawn, soon clearing. Also poor along some western upslopes, with cloud base as low as 50m. Generally good to very good after dawn, with uninterrupted panoramic views.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 09 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/15 SW	11/14 SW	8/10 SW	5/8 S	5/9 SW	6/10 W	6/8 E	8/11 E	10/13 E
600	10/13 S	9/12 S	5/7 S	4/7 SW	4/7 W	6/9 W	3/5 NE	7/9 E	8/11 SE
300	5/9 S	4/8 S	3/5 SE	2/5 S	3/6 W	4/8 W	2/3 SE	5/7 E	5/10 E
Valley	5/9 S	4/8 S	3/5 S	2/4 S	3/7 NW	5/8 NW	2/4 NW	4/7 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/15	16/14	16/15	17/17	18/18	19/19	18/18	17/16	16/14
600	18/16	17/16	17/17	19/19	20/21	21/21	20/21	18/18	18/16
300	19/19	18/18	18/19	20/21	22/23	23/24	21/23	20/20	19/19
Valley	19/20	18/19	19/19	20/22	22/24	23/24	20/22	20/21	20/20
Freezing Level*	3400m	3500m	3500m	3500m	3500m	3500m	3500m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds generally light, providing little relief with the heat. Stay hydrated if you intend to go on a long walk.

Forecast for Sunday 10 Sep 2023

Weather: Low confidence in detail surrounding heavy and potentially thundery showers. Another very warm start with various amounts of mid-level cloud and an increased chance of thundery showers through much of the day. Showers likely to be heavier during the afternoon and early evening, with a chance of downpours in places.

Maximum wind: Southerly 10mph but possibly up to 15-20mph with gusts 25-30mph under any heavy shower.

Chance of cloud-free hill tops above 800m: Near 100% but possibly falling to 60% late.

Low Cloud and visibility: Generally good and certainly less hazy than recent days, though moderate at times under any shower. Perhaps becoming mediocre in places during the evening, with cloud base as low as 600m.

Temperature: **Valleys:** Plus 18 becoming 25 degrees Celsius.
At 800m: Plus 14 increasing to plus 19 degree Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1400 on Fri 08 Sep 2023

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